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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY I	OCKET NO.	CONFIRMATION NO.	
10/706,209	11/12/2003		Tieyu Zheng	30320/16220		5999	
4743	7590	05/15/2006			EXAMINER		
MARSHALL, GERSTEIN & BORUN LLP 233 S. WACKER DRIVE, SUITE 6300 SEARS TOWER					ULLAH, AKM E		
					UNIT	PAPER NUMBER	
CHICAGO, IL 60606					74		

DATE MAILED: 05/15/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

·	Application No.	Applicant(s)				
	10/706,209	ZHENG, TIEYU				
Office Action Summary	Examiner	Art Unit				
	Akm Enayet Ullah	2874				
The MAILING DATE of this communication apperent of the second for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is pecified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	TE OF THIS COMMUNICATION 6(a). In no event, however, may a reply be tim ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONED	l. ely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on						
	action is non-final.					
<u></u>						
closed in accordance with the practice under E						
Disposition of Claims	•					
	* · · · · · · · · · · · · · · · · · · ·					
4) Claim(s) <u>1-30</u> is/are pending in the application.	un from consideration					
4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed.	with torn consideration.					
6) Claim(s) is/are allowed.						
7) Claim(s) is/are rejected.						
8) Claim(s) 1-30 are subjected to:	lection requirement	·				
· · · · · · · · · · · · · · · · · · ·	,					
Application Papers						
9)☐ The specification is objected to by the Examine	r.					
10)☐ The drawing(s) filed on is/are: a)☐ acce	epted or b) \square objected to by the E	Examiner.				
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correcti	on is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).				
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119		14				
12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority documents	s have been received.					
2. Certified copies of the priority documents	* *					
 Copies of the certified copies of the prior application from the International Bureau 	•	ed in this National Stage				
* See the attached detailed Office action for a list	, , , , , , , , , , , , , , , , , , , ,	ed.				
•	•	•				
Attachment(s)	,. □	(PTO 110)				
Notice of References Cited (PTO-892) Interview Summary (PTO-413) Paper No(s)/Mail Date						
Notice of Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Notice of Informal Patent Application (PTO-152) Paper No(s)/Mail Date						
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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- 1. Claims 1- 18, drawn to a low-profile package for housing an optoelectronic device.
- 11. Claims 19- 24, drawn to a method for hermetically sealing a substantially flat metal cover to an insulating base.
- Ш Claims 25- 26, drawn to an automated process for manufacturing a package, wherein the package as adapted to house an opto-electronic assembly.
- IV: Claims 27-30, drawn to a packaged optical module.

The inventions are distinct, each from the other because of the following reasons:

Inventions I, II, III and IV are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different designs, modes of operation, and effects (MPEP § 802.01 and § 806.06).

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In the instant case, the different inventions Group IV recites a packaged optical module has no relationship with Group III wherein recites an automated process for manufacturing a low- profile package which is adapted to house an opto-electronic assembly.

Group II, recites a method for hermetically sealing a flat metal cover to an base and group I, recite a package for housing an optoelectronic device

Because these inventions are independent or distinct for the reasons given above and have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are independent or distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Because these inventions are independent or distinct for the reasons given above and the inventions require a different field of search (see MPEP § 808.02), restriction for examination purposes as indicated is proper.

A telephone call was made to Mr. Paul B. Stephens on May 07, 2006 to request an oral election to the above restriction requirement, but did not result in an election being made.

Art Unit: 2874

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Akm Enayet Ullah whose telephone number is 571-272-2361. The examiner can normally be reached on Monday through Wednesday from 5:30 am to 4 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rodney Bovernick, can be reached on 571-272-2344. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Akm Enayet Ullah Primary Examiner Art Unit 2874